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21103	S.U.S

## UTILITY PATENT APPLICATION

Express Mail Label No.	EV327189484US		
Title : SYSTEM AND METHO MATERIAL	D FOR MEASURING BIREFR	INGENCE IN A	N OPTICAL
First Named Inventor or Applic	cation Identifier: Robert W. Sh	narps	
Attorney Docket No.	WJ1003-0043 (SP03-172)	Total Pages	2

3	TRANSMITTAL		MA	TERIAL		IN MERODIANO DINE	. Tunoenoe ii	TANOPTICAL
Only for new nonpi	rovisional applications under 37	C.F.R. § 1.53(b))	Express N	fail Label No.	ΕV	/327189484US	· · ·	
I hereby certify that thi States Postal Service " under 37 CFR 1.10 on t	EXPRESS MAIL UNDE s paper or fee is being deposit Express Mail Post Office to the date indicated below and is on, Commissioner of Patents, 1450	ed with the United Addressee" service Addressed to Mail	-	ADI	DRESS TO	Mail Stop Pate Commissioner P.O. Box 1450 Alexandria, VA	of Patents	92 92 
on December 11, 2003 (Date) Signature Thomas R "EXPRESS MAIL" Mail	LIRECT Beall ling Label No. EV327189484US	3						22581 U.S. 10/73379
1. Submit an o		raccecinal		5.	Micro	ofiche Computer Progr	am (Appendix)	
2. Specification (preferred ar - Descriptive - Cross Refe - Statement - Reference	rangement set forth below) title of the Invention trences to Related Applications Regarding Fed sponsored R&D to Microfiche Appendix	[Total Pages	25		oplicable, a	/or Amino Acid Seque Ill necessary) Computer Readable Co Paper Copy (identical t	ору	
- Background - Brief Summ	d of the Invention nary of the Invention			C.		Statement verifying ide	ntity of above co	ppies
- Brief Descr	iption of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS					
- Detailed De	escription			7.	Assig	nment Papers (cover	sheet & docume	ent(s))
<ul> <li>Claim(s)</li> <li>Abstract of</li> </ul>	the Disclosure			8.	37 C.	F.R. § 3.73(b) Statem In there is an assignee		wer of Attorney
3. Drawing(s) (	35 U.S.C. § 113)	[Total Sheets	4	9.		sh Translation Docum		»)
4. Oath or Declaration	on	[Total Pages	2	10.	Inform	mation Disclosure ment (IDS)/PTO-1449	Co Cit	pies of IDS ations
	ed (original or copy)			11.	Prelin	ninary Amendment		
	rom a prior application (37 C.F.F ntinuation/divisional with Box 16			12.		n Receipt Postcard (National of the specifically item)	,	
$\Box \bar{s}$	ELETION OF INVENTOR(S) igned statement attached deleting in		or	14.		fied Copy of 15. ty Document(s)	Other:	
a <sub>l</sub>	pplication, see 37 C.F.R. §§ 1.63(d)	(2) and 1.33(b).			(if for claim	eign priority is ed)		
	APPLICATION, check appropri				low and in	a preliminary amendr	nent:	
☐ Continuation  Prior application in		tinuation-in-part (CIP) o	prior app	lication No <i>Group /</i> .	Art I Init			
	N or DIVISIONAL APPS only: The	entire disclosure of the	prior applic			or declaration is suppl	lied under Box 4	<b>5</b> ,
is considered as be	ing part of the disclosure of the a	accompanying continuati	on or divis	ional application	n and is he	ereby incorporated by		,
reference. The inco	orporation can only be relied upor	n when a portion has been 17. CORRES			om the sub	mitted application part	S.	
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	or Bar Code Label	22928			or	Correspondence	e address below	:
NAME								
ADDRESS CITY	Corning Incorporated, SF		LNIX			7/0 0005	44004	
COUNTRY	Corning   USA	STATE TELEPHONE	NY 607-97	A_3021	<del></del>	ZIP CODE FAX	14831	0.10
Name (Print/Type)	Thomas R_Beall	TELEFTIONE			No (Atto	orney/Agent)	(607) 974-3 40,424	J40 ————————————————————————————————————
Signature	Jun B. Ol	)	1	.ogiotiation	Date	December 11, 20		
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Revised: January 2003

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## FEE TRANSMITTAL for FY 2003

Compl te if Known

Application Number To Be Assigned
Filing Date Herewith
First Named Inventor Robert W. Sharps
Examiner Name To Be Assigned
Group / Art Unit To Be Assigned

Attorney Docket Number WJT003-0043 (SP03-172)

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TOTAL AMOUNT OF PAYMENT (\$)856.00	Attorney	Docket Nu	mber	WJT003-00	43 (SP03-172)	
METHOD OF PAYMENT (check one)		FEE (	CALCUL	ATION (cor	ntinued)	
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Charge Any Additional Fees Required	1053 13	0 Nor	n-English sp	ecification		
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1001 770 Utility filing fee <u>770.00</u>	1254 1,48	0 Exte	ension for re	ply within fourth	month	
1002 340 Design filing fee	1255 2,01	0 Exte	ension for re	ply within fifth n	nonth	
1003 530 Plant filing fee	1401 33	0 Not	ice of Appea	el		
1004 770 Reissue filing fee	1402 33	0 Filir	ng a brief in s	support of an ap	peal	
1005 160 Provisional filing fee	1403 29	0 Red	quest for ora	l hearing		
SUBTOTAL (1) (\$)770.00 C. EXTRA CLAIM FEES	<del>-</del> 1451 1,51	0 Peti	ition to institu	ute a public use	proceeding	
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Code (\$) 1202 18 Claims in excess of 20	8021 4	) Red		patent assignm (times number		
1201 86 Independent claims in excess of 3	1809 77	) Filin		sion after final re	, , ,	
1203 290 Multiple dependent claim, if not paid0				R. § 1.129(a))	-	
1204 86 ** Reissue independent claims over original patent	1810 77	) For		nal invention to d (37 C.F.R § 1		
1205 18 ** Reissue claims in excess of 20 and over original patent	1801 770 1802 90		uest for exp	ntinued Examina edited examina application		
SUBTOTAL (2) (\$)86.00	*Reduced t	y Basic Filing	Fee Paid	SUE	TOTAL (3)	\$)
SUBMITTED BY	·- · · · · ·	Co	mpleted (i	f applicable)		
Name (Print/Type) Thomas R. Beall	Regist	ration No. (A	Attorney/A	gent)	40,424	
Signature XXX.QL		Date	Decembe	r 11, 2003		
1/10/4/2022						

Revised: January 2003